

01/10/2020

<u>Academic Monitoring Report</u> (1stSeptember 2020 to 30thSeptember 2020)

01- Activities by Faculty

1. Webinar on "Career opportunities in civil engineering" for 12thpassed students.

Location: - ZOOM App, Dr.D.YPatil School of Engineering, Pune.

Day & Date: - Saturday, 26th September 2020

Teaching staff: - Prof.RamakantKoshti, Prof. Prasad Gayake and Prof. AniketNemade

<u>Guided by</u> :-Er. AshishMahajan (Deputy City Engineer, Shahada Municipal Council, Shahada, Dist. Nandurbar)

Er. AshishMahajan presented a webinar on "CAREER OPPORTUNITIES IN CIVIL ENGINEERING". He explained various disciplines in which Civil engineer can make his career. Various sectors like public, private, government, semi government sectors are available for placement of civil engineers.

He also explained in detail various exams for recruitment of Civil engineer. He gave very good information about preparation for GATE, UPSC and MPSC. Importance of GATE exam for various jobs in public sector was explained by him.

His presentation comprised of following aspects:

- Various Competitive exams.
- Various fields of civil engineering recruitments
- Types of duties performed by civil engineer.
- Information about top civil recruiter companies in India.

Learning outcomes.

- 1) Students learned about the various opportunities for civil engineers.
- 2) Students got information about various competitive exams for recruitment.
- 3) Students learned about various roles the civil engineer can perform in field.



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02. Webinar on Construction Costing And Budgeting

- LOCATION: ZOOM app, Dr.D.Y Patil School of Engineering, Pune.
- DAY & DATE: Wednesday, 30th September 2020
- TEACHING STAFF: Mr. Ramakant Koshti, Mr Prasad Gayake, Mr. Aniket Nemade
- **GUIDED BY** :- Er. Akash Dalvi, Partner Bricklane.

Er. Akash Dalvi from Bricklane presented us a webinar on" CONSTRUCTION COSTING AND BUDGETING". He briefed about importance of quantity surveying and quantity surveyor, scope of quantity surveyor, benefits of quantity surveyor and opportunities of quantity surveyor in various sectors .What data is required for perfect costing and budgeting. Various steps involving in COSTING AND BUDGETING, Components of costing report.

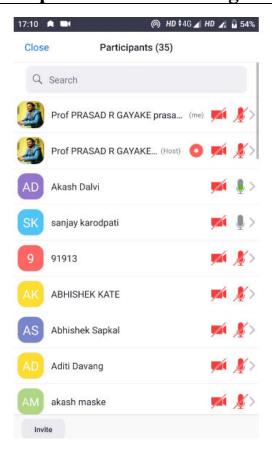
. His presentation comprised of following aspects :

- 1. Importance of quantity surveying and quantity surveyor.
- 2. Opportunities of quantity surveyor in various sectors
- 3. Various steps involving in COSTING AND BUDGETING,
- 4. Components of costing report

Number of participants present for this webinar were 35.



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Outcomes

- 1) Students learned about Importance of quantity surveying and quantity surveyor
- 2) Students will get internship in the Bricklane.
- 3) Project guidance will also be provided by Bricklane.



02.Training on LMS software and Virtual Class Rooms

- Training on LMS software was carried out for all fraculty membes to understand the basic tools used in software. And its use for conducting lectues and uploading study mateial.
- Pof.Lt.Col. Sanjay Kaodpati has started recording video in virtual class room. Audio recoding poblem was observed.

03.Progress of syllabus through Microsoft Team

Name of Faculty	Syllabus Completed in terms of Units
Prof. Lt. Col. Sanjay Karodpati	4
Prof Rajesh Katdare	2
Prof Ramakant Koshti	3
Prof Swapnil Bijwe	3
Prof Uday Kakde	3
Prof Aradhana Ganvir	3
Prof Aakanksha Ingle	3
Prof Uzma Shaikh	3
Prof Pragya Sharma	3
Prof Aniket Nemade	2.5

Completion of syllabus by Indiviual faculty member is given as follows:-

03. Efforts for Admission in A.Y. 2020-21

Various activities are distributed to faculty members for completion such as to collect students contacts, to make Departmental movie, to conduct webinar explaining the importance of Civil Engineering.

Progress of mentioned ativity are as follows:-

- 1. Pactical lab video is peparerd by Prof.Aniket Nermade. https://yourrrrtu.be/clWYfkDZGVA (Youtoube link of video)
- 2. Departmental movie is prepared by Prof Uzma Shaikh.
- 3. These were uploaded on you tube and posted in various groups.



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05-Social Activity by student

Shubham Bhutkar of B.E student worked continuously in the time of the Covid 19 crisis. He was also detected with corona in this month and has recovered in a span of 15 days and again is on ground continuing his work for needy people. He will be donation plasma for needy people.

Activities done before-(Now he is coordinating these activities despite suffering from Covid 19.)

- □ He has distributed dry ration to the needy people daily since day one of the lockdown.
- □ He is also now volunteering for screening of people in the slums for past 4 months.
- \Box He is a very good inspiration for entire society in this difficult time.



06-Departmental activity for students

1. Mentor Calling

All faculties discussed with the parents about the attendance and regularity in online classes of student. Also, informed to attend the parents-teachers meet through Microsoft teams. Faculties also told students to pay fees as early as possible .

2. Unit Test I was conducted for S.E, T.E and B.E and result is also being prepared.



07– Placement Activities

- **Ubisoft** campus placement drive was conducted on 8 Sept 2020, in which 3 students have been qualified for the next round from the batch of 20-21.
- 1 student got selected for **Estate Mint** internship program cum placement program from the batch of 20-21.
- 6 students appeared for **Bentley** System Drive for 19-20 batch and the results are awaited.

Lt Col Sanjay Karodpati (Retd) HOD Civil Engineering Department